

Part #	Name	Material	Type	SE Mounting Method	Lid Part #	Volume Labeled		Volume Calculated		Tube ID		Tube OD		Wall Thickness		Tube Length Inner		Tube End Thickness		Flange OD		Total Length w/o Lid		Barcode Marking
						cc	mL cu.in.	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	
014-0542	V-Can A	Vanadium	Powder	Lid	014-0545	1.5	1.7	0.105	6.05	0.238	6.35	0.250	0.152	0.006	60.20	2.370	0.51	0.02	34.93	1.375	66.01	2.599	VA#####	
014-0574	V-Can B	Vanadium	Powder	Lid	014-0548	4.0	4.0	0.245	9.22	0.363	9.53	0.375	0.152	0.006	60.20	2.370	0.51	0.02	34.93	1.375	66.65	2.624	VB#####	
014-0177 1.1	V-Can C	Vanadium	Powder	Lid	014-0180	5.5	5.5	0.338	10.82	0.426	11.13	0.438	0.152	0.006	60.20	2.370	0.51	0.02	34.93	1.375	66.65	2.624	VC#####	
014-0575 1	V-Can D	Vanadium	Powder	Lid	014-0551	7.0	7.3	0.443	12.40	0.488	12.70	0.500	0.152	0.006	60.20	2.370	0.51	0.02	34.93	1.375	66.65	2.624	VD#####	
014-0540 2	V-Can E	Vanadium	Powder	Lid	014-0554	11.5	11.5	0.699	15.57	0.613	15.88	0.625	0.152	0.006	60.20	2.370	0.51	0.02	34.93	1.375	66.04	2.600	VE#####	
014-1261	General, new	Aluminum	Powder	Lid	014-1417	1.6	2.0	0.120	6.35	0.250	6.86	0.270	0.254	0.010	61.98	2.440	2.29	0.09	34.93	1.375	72.24	2.844		
014-1262	General, new	Aluminum	Powder	Lid	014-1418	3.1	3.8	0.235	8.89	0.350	9.40	0.370	0.254	0.010	61.98	2.440	2.29	0.09	35.05	1.380	72.24	2.844	G31#####	
014-1263	General, new	Aluminum	Powder	Lid	014-1419	6.3	7.9	0.479	12.70	0.500	13.21	0.520	0.254	0.010	61.98	2.440	2.29	0.09	35.05	1.380	72.24	2.844	G63#####	
014-1264	General, new	Aluminum	Powder	Lid	014-1420	12.3	15.4	0.939	17.78	0.700	18.29	0.720	0.254	0.010	61.98	2.440	2.29	0.09	44.45	1.750	72.24	2.844	G123#####	
014-0521	General, old	Aluminum	Powder	4x 10-32 BC & 5/16-18 internal	014-0531	1.6	1.6	0.098	6.35	0.250	6.86	0.270	0.254	0.010	50.80	2.000			48.08	1.893	71.45	2.813	G16#####	
014-0525	General, old	Aluminum	Powder	4x 10-32 BC & 5/16-18 internal	014-0255	3.1	3.2	0.192	8.89	0.350	9.40	0.370	0.254	0.010	50.80	2.000			48.08	1.893	71.45	2.813	G31#####	
014-0254	General, old	Aluminum	Powder	4x 10-32 BC & 5/16-18 internal	014-0526	6.3	6.4	0.393	12.70	0.500	13.21	0.520	0.254	0.010	50.80	2.000			48.08	1.893	71.45	2.813	G63#####	
014-0530	General, old	Aluminum	Powder	4x 10-32 BC & 5/16-18 internal	014-0522	12.3	12.6	0.770	17.78	0.700	18.29	0.720	0.254	0.010	50.80	2.000			48.08	1.893	71.45	2.813		
014-0672	DCS v1	Aluminum	Cylindrical	Lid			2.5	0.150	6.35	0.250	18.54	0.730	6.096	0.240	77.47	3.050			48.18	1.897	95.25	3.750		
014-0673	DCS v2 E	Aluminum	Cylindrical	Lid			4.8	0.293	8.89	0.350	9.40	0.370	0.254	0.010	77.47	3.050			48.18	1.897	95.25	3.750	DCSE#####	
014-0674	DCS v3 D	Aluminum	Cylindrical	Lid			9.8	0.599	12.70	0.500	13.46	0.530	0.381	0.015	77.47	3.050			48.18	1.897	95.25	3.750	DCSD#####	
014-0675	DCS v4 F	Aluminum	Cylindrical	Lid			19.2	1.174	17.78	0.700	18.54	0.730	0.381	0.015	77.47	3.050			48.18	1.897	95.25	3.750	DCSF#####	
014-0676	DCS v5	Aluminum	Cylindrical	Lid			3.4	0.209	6.35	0.250	18.54	0.730	6.096	0.240	107.95	4.250			48.18	1.897	125.73	4.950		
014-0677	DCS v6 A	Aluminum	Cylindrical	Lid			6.7	0.409	8.89	0.350	9.65	0.380	0.381	0.015	107.95	4.250			48.18	1.897	125.73	4.950	DCSA#####	
014-0678	DCS v7	Aluminum	Cylindrical	Lid			13.7	0.834	12.70	0.500	13.46	0.530	0.381	0.015	107.95	4.250			48.18	1.897	125.73	4.950		
014-0679	DCS v8 C	Aluminum	Cylindrical	Lid			26.8	1.636	17.78	0.700	18.54	0.730	0.381	0.015	107.95	4.250			48.18	1.897	125.73	4.950	DCSC#####	
014-1226	Copper, Long, Lg	Copper	014-1230	Lid	014-1230	3.83	3.7	0.228	9.40	0.370	10.41	0.410	0.508	0.020	53.98	2.125	3.18	0.125	26.42	1.040	63.50	2.500		
014-1227	Copper, Short, Lg	Copper	014-1230	Lid	014-1230	1.63	1.5	0.094	9.40	0.370	10.41	0.410	0.508	0.020	22.23	0.875	3.18	0.125	26.42	1.040	31.75	1.250		
014-1228	Copper, Long, Sm	Copper	014-1231	Lid	014-1231	0.95	0.9	0.057	4.70	0.185	5.72	0.225	0.508	0.020	53.98	2.125	3.18	0.125	26.42	1.040	60.33	2.375		
014-1229	Copper, Short, Sm	Copper	014-1231	Lid	014-1231	0.4	0.4	0.024	4.70	0.185	5.72	0.225	0.508	0.020	22.23	0.875	3.18	0.125	26.42	1.040	31.75	1.25		
014-1631	Brookhaven SC	Aluminum	Crystal	4x 10-32 BC & 5/16-18 internal	014-1634				52.71	2.075	53.87	2.121	0.584	0.023	71.60	2.819			63.50	2.500	78.74	3.100		
014-0240	Single Crystal, Small	Aluminum	Crystal	4x 10-32 BC & 5/16-18 internal	014-0241				31.14	1.226	31.75	1.250	0.305	0.012	50.80	2.000			48.26	1.900	71.37	2.810	SSC#####	
014-0244	Single Crystal, Large	Aluminum	Crystal	4x 10-32 BC & 5/16-18 internal	014-0245				50.80	2.000	51.41	2.024	0.305	0.012	69.85	2.750			67.95	2.675	84.58	3.330		

Part #	Name	Material	Type	Fits Can #	Sample Mounting Method	SE Mounting Method	Plug OD		Flange Thickness		Lid OD	
							mm	inch	mm	inch	mm	inch
014-0545	Lid for V-A	Aluminum	Powder	014-0542	Powder	5/16-18 External	5.89	0.232	6.60	0.260	34.93	1.375
014-0548	Lid for V-B	Aluminum	Powder	014-0574	Powder	5/16-18 External	8.97	0.353	6.60	0.260	34.93	1.375
014-0180	Lid for B-C	Aluminum	Powder	014-0177	Powder	5/16-18 External	10.59	0.417	6.60	0.260	34.93	1.375
014-0551	Lid for V-D	Aluminum	Powder	014-0575	Powder	5/16-18 External	12.12	0.477	6.60	0.260	34.93	1.375
014-0554	Lid for V-E	Aluminum	Powder	014-0540	Powder	5/16-18 External	15.29	0.602	6.60	0.260	34.93	1.375
014-1634	Brookhaven, Lid	Aluminum	Crystal	014-1631	Rocker	sample can			3.18	0.125	63.50	2.500
017-0245	Large Single Crystal	Aluminum	Crystal	014-0244	10-32 internal	sample can			2.39	0.094	67.95	2.675
014-0241	Small Single Crystal	Aluminum	Crystal	014-0240	10-32 internal	sample can			2.21	0.087	48.26	1.900
014-0587	TL Lid 1.6cc	Aluminum	Powder	014-1261, 1.6cc new	Powder	5/16-18 internal	6.30	0.248	6.60	0.260	34.93	1.375
014-1810	TL Lid 3.1cc	Aluminum	Powder	014-1262, 3.1cc new	Powder	5/16-18 internal	8.81	0.347	6.60	0.260	34.93	1.375
014-1811	TL Lid 6.3cc	Aluminum	Powder	014-1263 6.3cc new	Powder	5/16-18 internal	12.09	0.476	6.60	0.260	34.93	1.375
014-1812	TL Lid 12.3cc	Aluminum	Powder	014-1264 12.3cc new	Powder	5/16-18 internal	17.63	0.694	6.60	0.260	44.50	1.752
014-1417	BL Lid 1.6cc	Aluminum	Powder	014-1261, 1.6cc new	Powder	4x 10-32 BC	5.66	0.223	6.35	0.250	53.77	2.117
014-1418	BL Lid 3.1cc	Aluminum	Powder	014-1262, 3.1cc new	Powder	4x 10-32 BC	8.08	0.318	6.35	0.250	53.77	2.117
014-1419	BL Lid 6.3cc	Aluminum	Powder	014-1263 6.3cc new	Powder	4x 10-32 BC	12.65	0.498	6.35	0.250	53.77	2.117
014-1420	BL Lid 12.3cc	Aluminum	Powder	014-1264 12.3cc new	Powder	4x 10-32 BC	17.20	0.677	6.35	0.250	53.77	2.117
014-0531	Flat Lid 1.6cc	Aluminum	Powder	014-0521, 1.6cc old	Powder	sample can	6.27	0.247	2.41	0.095	35.05	1.380
014-0255	Flat Lid 3.1cc	Aluminum	Powder	014-0525, 3.1cc old	Powder	sample can	8.81	0.347	2.41	0.095	35.05	1.380
014-0526	Flat Lid 6.3cc	Aluminum	Powder	014-0254, 6.3cc old	Powder	sample can	12.62	0.497	2.41	0.095	35.05	1.380
014-0522	Flat Lid 12.3cc	Aluminum	Powder	014-0530, 12.3cc old	Powder	sample can	17.68	0.696	2.41	0.095	44.45	1.750
014-1230	Dil Fridge Lid LG	Copper	Powder	014-1226, 014-1227	Powder	5/16-18 internal	6.20	0.244	6.35	0.250	26.42	1.040
014-1231	Dil Fridge Lid SM	Copper	Powder	014-1228, 014-1229	Powder	5/16-18 internal	4.62	0.182	6.35	0.250	26.42	1.040